

ABSTRACT

Electrical circuits (35a)-(37a) and exclusive ICs (35b)-(37b) which are for data communication are respectively included inside of a
5 housing of actuator side connectors (22')-(24') of a harness assembly (30) which connects an A/C amplifier unit (16) and actuators (40), (50) and (60), and the actuator side connectors (22')-(24') are formed in a configuration possible to be connected to connectors (41)-(61) of the actuators (40)-(60) which are used in a door control apparatus which is
10 designed not to carry out the data communication.

PATENT ABSTRACTS OF JAPAN

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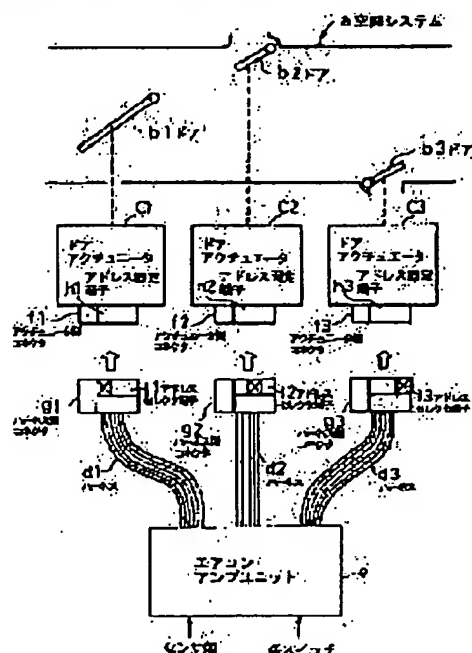
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(54) DOOR CONTROLLER OF AIR-CONDITIONING SYSTEM FOR VEHICLE

(57)Abstract:

PROBLEM TO BE SOLVED: To achieve a reduction in the manufacturing cost of a door actuator and the decrement of control man-hours in addition to a prevention against any misassembly, in a door controller of a car air-conditioning system, having an air-conditioning amplifier unit and the door actuator unified and controlling plurality of pieces of doors separately by a data communication.

SOLUTION: In this door controller, the same terminal number of address fixed terminals h1, h2 and h3 are increasingly installed in actuator side connectors g1, g2 and g3 irrespective of kind of door actuators c1, c2 and c3. Likewise, address selector terminals varying according to the kind of these door actuators c1, c2 and c3 are increasingly installed in harness side connectors g1, g2 and g3.



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